

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of ZUBOV et al.

Application No. 10/534,031

Group Art Unit: 1797

Filed: May 6, 2005

Examiner: Ernest Therkorn

For: SOR

SORBENT MATERIAL HAVING A COVALENTLY ATTACHED PERFLUORINATED

SURFACE WITH FUNCTIONAL GROUPS

## RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

1

This paper responds to the Office Action (restriction) mailed October 8,2008.

Pursuant to the restriction requirement, under 35 USC 121, election is made, hereby, to prosecute invention Group I, claims 1-11, with traverse.

Pursuant to the requirement for election of species, species silicon oxide is elected. Claims 1, 2, and 4-23 read on the elected species.

Traverse is maintained because the record does not support the finding of lack of unity of invention under PCT Rule 13.1. MPEP 1893.03(d). Applicants consider Group I and Group II belong to one inventive concept, whether or not patentably distinct from one another. Group I pertains to a sorbent material having a solid support modified with a fluorinated polymer coating, and Group II pertains to a method of obtaining such a sorbent material.

An object of the presently claimed invention is to provide a sorbent material having an advanced surface, for biotechnological applications in aqueous media, an improved access area of

Attorney Docket No. P70583US0 Application No. 10/534,031

the separation surface in a separation medium, and improved stability of the coating for the

construction of material suitable for chromatographical applications (page 3, lines 17-23, of the

specification). The object is attained by the sorbent material having the modified polymer coating

according to the subject matter of present claims 1-11. It is kindly submitted that the sorbent material

according to claims 1-11 and the method of obtaining such a sorbent material according to present

claims 12-15 comprise said inventive feature. Therefore, product claims 1-11 as well as method

claims 12-15 represent two embodiments so linked as to form a single general inventive concept,

which is unitary, according to PCT.

Therefore, invention Group I and invention Group II fulfill the requirements for unity of

invention under Rule 13.1 PCT. Note is taken that the international application has not been

objected to for lack of unity (International Preliminary Examination Report mailed October 29,

2004).

Ì

Favorable action is requested.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By:

William E. Player '

Reg. No. 31,409

400 Seventh Street, N.W.

Washington, D.C. 20004-2201

Tel.: 202-638-6666

.. 202 030 0000

Fax: 202-3935350

Date: December 8, 2008

WEP/aer.

R:\WPLAYE\wep&secretary\2008\December\P70583US0 resp.wpd